

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No.: 10/632,120                      Conf. No.: 1844  
Applicant                      : Stefan Mueller et al.  
Filed                              : July 31, 2003  
TC/Art Unit                    : 2164  
Examiner                       : Sathyanaraya R. Pannala  
For                                : **SEMANTIC OBJECTS FOR DATA ACCESS (AS AMENDED)**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE IN REPLY TO NON-FINAL OFFICE ACTION OF AUGUST 30, 2007**


In response to the Office Action mailed August 30, 2007, Applicants respond as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I hereby certify that this correspondence is being electronically transmitted to the Patent and Trademark Office on the date indicated below in accordance with 37 CFR 1.8(a)(1)(i)(C).

Date of Transmission                      November 30, 2007  
  
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